Manhole Inspection Summary M			Mar	lanhole # S43Y009MH			
Printed On: 1/29	/2009				Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 43	Node: <b>009</b>	Status: Found		Insp Date:	3/11/08 2:28	8 PM	
Incomplete Comments				Crew: 3			
				Inspector: jjoine	er		
				Firm: ATS			
Location	Address: <b>Behind sch Avenue</b>	nool at 1400 block E.	Fort C	ross Street: <b>Deca</b>	tur Street		
Manhole	Type: Junction L	ocation: <b>Grass</b>	Gı	round Conditions:	Dry		
	☐ Prev. Rehab V	Veather: <b>Dry</b>	Sul	bject To Ponding:	None		
Comments							
Cover	Shape: Circular	Diameter: 26	(in.) Length:	<b>0</b> (in.) Dist A/E	3 Grade: <b>5</b>	(in.)	
	Type: Sanitary	Condition: Soul	nd	Cover Material: C	ast Iron		
Properties:	☐ Bolted ✓ Vente	d	☐ Water Tigh	nt Insert			
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracke	d Leaks			
Chimney / Frame Adjustment							
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall			
Corbel	Material: Brick	☐ Parge	ed Type: <b>C</b>	oncentric/Eccer	ntric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick and Stone Parged						
Shape:	e: <b>Circular</b> Diameter: <b>48</b> (in.) Length: <b>0</b> (in.)						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Bench	✓ Exists Material: B	rick	☐ Parged				
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Deterior	ated Leaks	Debris		
Channel	Material: <b>Brick</b>						
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0							
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris						
Steps Count: 6 Missing: 0 Corroded							
Surcharge	☐ Evidence Of Surcharge Depth: 0 (ft.) ☐ Active Surcharge Present						

## **Manhole Inspection Summary**

# Manhole # S43Y\_\_009MH

Printed On: 1/29/2009 Page 2 of 4

#### Location View



above grade

Misc



bench debris

Defect 1



corroded steps

## Top View



Misc



Pipe In @ 8 OClock

### **Manhole Inspection Summary**

#### Manhole # S43Y\_\_009MH

12 O'Clock Outflow

Printed On: 1/29/2009 Page 3 of 4

12 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 12.05 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 6 in. Circular Gravity Sewer Pipe In @ 5 OClock



Drop In @ 5 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.05 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Outside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 11.41 (ft.)

5 O'Clock Inflow

Drop Condition: Open

Connects To: House connection / Service

line

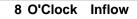
Possible Illicit Connection

## **Manhole Inspection Summary**

Manhole # S43Y\_\_009MH

Printed On: 1/29/2009 Page 4 of 4

12 in. Circular Gravity Sewer Pipe In @ 8 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 12.16 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: **None** 

Connects To: Manhole

☐ Possible Illicit Connection